MATERIAL SAFETY DATA SHEET

Section 1: Identification of the substance/mixture and of the company/undertaking

- 1.1. Product identifier
 - Product Names: Multipurpose/ Ultrafix/ Flexibond
- 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of substance / mixture: PC1 Adhesive.

1.3. Details of the supplier of the safety data sheet

	· · · · · · · · · · · · · · · · · · ·
Company name:	EnviroStik Holdings (UK) Ltd,
	Airfield Industrial Estate
	Hixon
	Stafford
	ST18 OPF
	England
Tel:	(01889) 271751
Email:	salessupport@envirostik.com

1.4. Emergency telephone number Emergency tel: (01889) 271751 (Monday to Friday 9am – 5pm)

No nanforms are used.

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Most important adverse effects:	Not classified. General cleanliness in use should be observed. Inhalation of dust from the dried
	product should be avoided.

2.2. Label elements

None

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB or any endocrine disruptors.

Section 3: Composition/information on ingredients

3.2. Mixtures

None.

The Full Text for all Hazard Statements are Displayed in Section 16.

Section 4: First aid measures

4.1. Description of first aid measures

General Information:	Remove affected person from source of contamination.	
Inhalation:	Move affected person to fresh air at once. Get medical attention if any discomfort continues.	
Ingestion:	Do not induce vomiting. Get medical attention immediately.	
Skin Contact:	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.	
Eye Contact:	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.	
Protection of first aiders:	First aid personnel should wear appropriate protective equipment during any rescue	

4.2. Most important symptoms and effects, both acute and delayed

General information: Inhalation:	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. May cause respiratory irritation.
Ingestion:	There may be soreness and redness of the mouth and throat.
Skin Contact:	Prolonged skin contact may cause redness and irritation.
Eye Contact:	There may be irritation and redness.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor:	No specific recommendations. If in doubt, get medical attention promptly.	
Specific treatments:	Treat symptomatically.	

Section 5: Fire-fighting measures

5.1. Extinguishing m Suitable extinguishi		Carbon dioxide. Dry chemical powder. Alcohol or polymer foam.	
Unsuitable extinguis	shing media:	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards	arising from	the substance or mixture	
Specific hazards:	The product is non-combustible. Irritating gases or vapours. Not known.		
Hazardous combustion products: Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon. Oxides of nitrogen.			
5.3. Advice for fire-fighters			
Protective actions during firefighting: Containers close to fire should be removed or cooled with water. Do not allow water to contact any leaked material.			
Special protective equipment for firefighters: Wear chemical protective suit. Wear positive-pressure self- contained breathing apparatus (SCBA) and appropriate protective			

Section 6: Accidental release measures

clothing.

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions:	Refer to section 8 of SDS for personal protection
	details.

6.2. Environmental precautions

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Contain the spillage using bunding. Do not discharge into drains or rivers.
ontainment and cleaning up
Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses.
Refer to section 8 of SDS for personal protection details.
ng Do not use in confined spaces without adequate ventilation and/or respirator.
hygiene: Wash promptly with soap and water if skin becomes contaminated. Preventive industrial medical examinations should be carried out.
, including any incompatibilities
Store in closed original container. Store in cool, well ventilated area.
Chemical storage. Strong oxidising agents.
The identified uses for this product are detailed in Section 1.2.

8.1. Control parameters

Occupational exposure limits

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The product does not contain any relevant quantities with critical values that have to be monitored in the workplace.

Respirable dust when abrading cured material.

8.2. Exposure controls

Protective equipment



Appropriate engineering controls:

		Provide adequate ventilation. Avoid vapours. Observe any occupational for the product or ingredients.	
Eye/face protection:		Wear chemical splash goggles.	
Hand protection:		It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended. For exposure up to 8 hours, wear gloves made of the following material: Neoprene.	
Other skin and body protection:		Wear suitable protective clothing as protection against splashing or contamination. Wear apron or protective clothing in case of contact.	
Hygiene measures:		Use engineering controls to reduce air contamination to permissible exposure level. Wash hands after handling. When using do not eat, drink or smoke.	
Respiratory protection:		If ventilation is inadequate, suitable respiratory protection must be worn. If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator fitted with the following cartridge: Combination filter, type A2/P3.	
Thermal hazards:		Not relevant	
Environmental exposure controls: Keep container tightly sealed when not in use.			
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Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

(a) Physical State:	Paste		
	Green		
(b) Colour:			
(c) Odour:	Perceptible odour		
(d) Melting Point/Freezing point:	-10 °C		
(e) Initial Boiling Point:	>100 °C		
(f) Flammability:	Not available		
(g) Lower and upper explosion limits:	Not available		
(h) Flash Point:	>100 ⁰ C		
(i) Auto-ignition temperature:	Not available		
(j) Decomposition Temperature:	Not available		
(k) pH:	N/A		
(I) Kinematic Viscosity:	High viscosity		
(m)Solubility:	Insoluble in water		
(n) Partition coefficient n-octanol/water (log value): Not available			
(o) Vapour pressure:	Not available		
(p) Relative Density:	1.4		
(q) Relative Vapour density:	Not available		
(r) Particle Characteristics:	Not relevant		

9.2. Other information

Other information:	No information required.
Refractive index:	Not available.
Particle size:	Not available.
Molecular weight:	Not available.
Volatility:	Not available.
Saturation concentration:	Not available.
Critical temperature:	Not available.
Volatile organic compound:	No information available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

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10.4. Conditions to avoid Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

10.5. Incompatible materials Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products Hazardous decomposition products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1 Information on toxicological effects		
Toxicological effects:	No information available.	
Other health effects:	There is no evidence that the product can cause cancer.	
Acute toxicity - inhalation		No data available
Skin corrosion/irritation - A	Animal data:	No data available
Serious eye damage/irritat	ion:	No data available
Respiratory sensitisation:		No data available
Skin sensitisation:		No data available
Carcinogenicity:		No data available
Target organ for carcinogenicity: No data available		No data available
Reproductive toxicity Reproductive toxicity – fertility: Reproductive toxicity – development:		No data available No data available
Specific target organ toxicity (STOT) - repeated exposure: No data available		
Aspiration hazard:		No data available
11.2 Information on other hazards		

No endocrine disrupting properties.

Section 12: Ecological information

Ecotoxicity: The product is not expected to be hazardous to the environment. **12.1. Toxicity**

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Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable in part only.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Absorbed only slowly into soil. Heavier than water. Vapour is heavier than air.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment:	This product does not contain any substances classified as PBT or vPvB.
12.7. Other adverse effects	
Other adverse effects:	None known.

Section 13: Disposal considerations

13.1. Waste treatment methods

General information: Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority

Disposal methods: Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Section 14: Transport information

General: The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

UN number: Not applicable

14.2. UN proper shipping name Shipping name: Not applicable

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14.3. Transport hazard class(es)

No transport warning sign required.

Transport labels: Not applicable

14.4. Packing group Packing group: Not applicable

14.5. Environmental hazards Environmentally hazardous / Marine pollutant: No

14.6. Special precautions for user: Special precautions for user: Not applicable

14.7 Maritime transport in bulk according to IMO instruments Not relevant

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the
substance or mixture

National regulations	Health and Safety at Work etc. Act 1974 The Control of Substances Hazardous to Regulations 2002 (SI 2002 No. 2677) (a The Chemicals (Hazard Information and Supply) Regulations 2009 (SI 2009 No.	o Health s amended). Packaging for
EU legislation:	EU legislation: Regulation (EC) No 1907/2006 of the Eu and of the Council of 18 December 2006 Registration, Evaluation, Authorisation a Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the Eu and of the Council of 16 December 2008 labelling and packaging of substances a amended). Commission Directive 91/322/EEC of 29 establishing indicative limit values by im Directive 80/1107/EEC on the protection the risks related to exposure to chemica biological agents at work. Commission Directive 2000/39/EC of 8 a establishing a first list of indicative occup limit values in implementation of Council 98/24/EC on the protection of the health	S concerning the and Restriction of aropean Parliament 3 on classification, and mixtures (as 9 May 1991 on plementing Council of workers from I, physical and June 2000 pational exposure Directive
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workers from the risks related to chemical agents at work (as amended). REGULATION (EU) No 528/2012 (as amended) concerning the making available on the market and use of biocidal products.

15.2. Chemical Safety Assessment

Chemical safety assessment: No chemical safety assessment has been carried out.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

Section 16: Other information

The full text for Hazard Statements in section 16 relates to the reference numbers in sections 2 and 3 and not necessarily the finished product classification.

Hazard statements in full: None.

Sources of key data used to compile the Safety Data Sheet: Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, <u>http://echa.europa.eu/</u>

Revision Date: Version number: Revision Comments: 15th September 2022 5

Updated classification and formatting and data in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Legal Disclaimer:

This product should be used as directed by EnviroStik Holdings (UK) Ltd. For further information consult the application data sheet.

Safety Data Sheet

Multipurpose/ Ultrafix/ Flexibond Adhesive v6 19-11-2022 The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

* These figures are typical and do not constitute a specification.